

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor(s): Owen, James et al.

Appl. No.: 10/618,519

Confirm. No.: 6588

Filed: 07/11/2003

Title: Virtual Repository Content Model

PATENT APPLICATION

Art Unit: 2162

Examiner: Alam, Shahid Al

Customer No. 23910

**CERTIFICATE OF TRANSMISSION / MAILING  
UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being electronically transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Guanyao Cheng \_\_\_\_\_ (Attorney Signature)  
Guanyao Cheng, Reg. No. 58,555  
Signature Date: Apr. 24, 2008

**REPLY TO OFFICE ACTION UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This REPLY is in response to the Office Action mailed January 24, 2008.

**Amendments**

Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2.

Remarks begin on page 7.